Date: Sun, 14 Aug 94 04:30:11 PDT

From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>

Errors-To: Ham-Digital-Errors@UCSD.Edu

Reply-To: Ham-Digital@UCSD.Edu

Precedence: Bulk

Subject: Ham-Digital Digest V94 #271

To: Ham-Digital

Ham-Digital Digest Sun, 14 Aug 94 Volume 94 : Issue 271

Today's Topics:

F6FBB Support Mailing List
Looking for DXCluster software
Looking for MC13055 FSK chip
Need Phone Number for Kantronics
Packet Radio with apple LC ?
PACTOR/AMTOR subbands...where?
PCMCTA TNC?

TM-733 Mods Needed.

Windows 3.1 and Baycom Modem TCP/IP networking

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>
Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

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Date: Sun, 07 Aug 94 20:29:26 MST

From: agate!howland.reston.ans.net!gatech!newsxfer.itd.umich.edu!jobone!ukma!

asuvax!ennews!stat!david@ames.arpa
Subject: F6FBB Support Mailing List

To: ham-digital@ucsd.edu

Welcome!

You have joined the f6fbb-list@stat.com The purpose of this server is to provide Sysops and Networkers with tricks/tips/help and new software updates concerning the F6FBB bulletin board system. Exchange of UUENCODED files through the server is ok.

Your Sysop for the server is Daniel J. Meredith,

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(n7mrp@n7mrp.az.usa.na), (daniel.meredith@aznetig.stat.com).
To Send Mail To Be Distributed To All Subscribers:
                f6fbb-list@stat.com
And Send Normal Subject And Text.
To REMOVE Yourself From This Server, Please Send Electronic Mail To:
               listserv@stat.com
And Include The Command:
               unsubscribe f6fbb-list
As The First Line of Your Message.
To ADD Yourself To This List, Please Send Electronic Mail To:
               listserv@stat.com
And Include The Command:
                subscribe f6fbb-list
As The First Line of Your Message.
Requests For HELP From A SYSOP - Send E-mail To:
                f6fbb-list-request@stat.com
The F6FBB Server has been established to help Sysops and Networkers alike, in
providing help and information in a timely manner. Sharing of software and
other miscellaneous information via the server is quite alright.
Best Wishes!
Daniel J. Meredith
Listowner F6FBB-LIST@STAT.COM
 \-----/
Daniel J. Meredith
                              |Internet: daniel.meredith@aznetig.stat.com
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P.O. Box 44563 | Ax.25: n7mrp@n7mrp.az.usa.na | ListOwner: f6fbb-list@stat.com | 85064-4563 | BELL ATLANTIC MOBILE SYSTEMS | Bell ATLANTIC MOBILE SYSTEMS | Internet: ba.com | Banyon: Daniel J. Meredith@CS\_TEMPE@BAMASW

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Editor, HICNet Medical Newsletter

Bitnet : ATW1H@ASUACAD

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Date: 10 Aug 1994 18:10:26 GMT

From: ihnp4.ucsd.edu!mvb.saic.com!unogate!news.service.uci.edu!usc! howland.reston.ans.net!europa.eng.gtefsd.com!emory!nntp.msstate.edu!

Ra.MsState.Edu!cll4@network.ucsd.edu Subject: Looking for DXCluster software

To: ham-digital@ucsd.edu

We have finally talked someone in our area to put up a DXCluster node. However, we don't have a clue as to what software is available. We really want to get shareware, but would probably settle for reasonably priced commercial software. If anyone has any information or pointers, please send them to me, or post them here. We are really looking forward to getting this online here.

Thanks in advance, and see ya'll in Huntsville.. Craig

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Craig Lindsey - KC5AUG | My politics are simple: Always go right. If Internet: cll4@ra.msstate.edu| you go left, you can never go right, and if Bitnet: cll4@msstate.bitnet| you go right, you never go wrong. -Grizzard

Office: Allen 38

Office Phone: (601)325-8553 | WWW page: http://www.msstate.edu/~cll4/

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Date: 11 Aug 1994 05:42:37 GMT

From: nntp.ucsb.edu!mustang.mst6.lanl.gov!nntp-server.caltech.edu!netline-

fddi.jpl.nasa.gov!elroy.jpl.nasa.gov!lll-winken.llnl.gov!overload.lbl.gov!agate!

howland.reston.ans.net!@@ihnp4.ucsd.edu Subject: Looking for MC13055 FSK chip

To: ham-digital@ucsd.edu

## Hi All:

I am in the process of building n6gn's mircowave data link design. But there seems to be a severe shortage of Motorola part: MC13055 FSK Receivers that is needed for this project.

I only need 2, but would like to get about 4 or 6, so I have some extras. I have tried several Motorola distributors and they all say the same thing: Due to heavy demand I will not be able to get that part for serveral months! I also tried many of the usual hobby outlets, but no luck.

Does anyone have a few of there buggers laying around that I might buy? Thanks,

Please respond to the following address:

Rich@oingomth.uwc.edu

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Date: 11 Aug 1994 17:45 CDT

From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!swrinde!news.uh.edu!elroy.uh.edu!

st3qi@network.ucsd.edu

Subject: Need Phone Number for Kantronics

To: ham-digital@ucsd.edu

The phone numbers for Kantronics are:

Order Number 913-842-7745

Tech Support 913-842-4476 (9-noon, 2p-5p Central)

Fax Number 913-842-2021

BBS Number 913-842-4678 (300 - 19.2k, N81, 5p-8a M-F, all weekend long)

- -

Brad A. Killebrew N5LJV, EMT-B | Student of Computer Engr Technology President, University of Houston ARC | University of Houston, Texas Internet: st3qi@jetson.uh.edu | U of H Amateur Radio Club WB5FND AMPRnet : n5ljv@sugarland.ampr.org | uharc@post-office.uh.edu Packet : n5ljv@f6cnb.#setx.tx.usa.na | Box 85-T2, 4800 Calhoun, 77204-4083

AT&Tnet: 713-852-8523 Fax 852-2630 | For info, finger st3qi@jetson.uh.edu

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Date: Wed, 10 Aug 94 18:20:22

From: mvb.saic.com!unogate!news.service.uci.edu!usc!math.ohio-state.edu!

jussieu.fr!univ-lyon1.fr!swidir.switch.ch!newsfeed.ACO.net!Austria.EU.net!EU.net!

sun4nl!news.nic.surfnet.@ihnp4.ucsd.edu
Subject: Packet Radio with apple LC ?

To: ham-digital@ucsd.edu

Hello there,

does anyone know how to use a mac (lc) for packet radio, i.e. with the baycom or another

modem? Are programms available on anon. FTP sites ? 73's Adrie.

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Date: Sat, 13 Aug 1994 14:21:16 GMT

From: ihnp4.ucsd.edu!sdd.hp.com!hp-pcd!hp-cv!reuter.cse.ogi.edu!psgrain! library.ucla.edu!csulb.edu!csus.edu!netcom.com!rogjd@network.ucsd.edu

Subject: PACTOR/AMTOR subbands...where?

To: ham-digital@ucsd.edu

Joe LaRosa (jal@rational.com) wrote:

- : I am still an HF newbie and with the current state of the bands, it's not
- : easy for us newbies. Last night while scanning around what should be the
- : CW portion of the 40 meter band I heard a QSO between an Hawaiian station
- : and some foreign station. Als the Hawaiian station claimed he was going to
- : QSY back to a quiet spot he had found between two AMTOR subbands.

: My question are two:

: 1) How can a Hawaiian, which despite Dan Quayle not understanding is part of

: the US, transmit phone in a non-phone portion of the band.

It was Hillary Clinton who didn't think that Hawaii was or should be part of the US...because it interfered with health care.

Dan Quayle knew better.

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rogjd@netcom.com Glendale, CA AB6WR

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Date: 9 Aug 1994 12:19:43 GMT

From: agate!howland.reston.ans.net!cs.utexas.edu!natinst.com!hopper.acm.org!

ACM.ORG!SMITHSON@ames.arpa

Subject: PCMCIA TNC?
To: ham-digital@ucsd.edu

Anybody know if there is a PCMCIA TNC product yet?

-Brian

smithson@acm.org

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Date: 11 Aug 1994 12:57 CDT

From: ucsnews!newshub.sdsu.edu!nic-nac.CSU.net!charnel.ecst.csuchico.edu!

yeshua.marcam.com!news.kei.com!eff!news.duke.edu!news-feed-1.peachnet.edu!gatech!

swrinde!news.uh.edu!elroy@ihnp4.ucsd.edu

Subject: TM-733 Mods Needed. To: ham-digital@ucsd.edu

If this is a repost, sorry. I'm having some difficulty with my e-mail editor.

I'm looking for the extended RF mods for the Kenwood TM-733 dual-band mobile radio, and also technical or operational tips. Thanks.

- -

Brad A. Killebrew N5LJV, EMT-B | Student of Computer Engr Technology President, University of Houston ARC | University of Houston, Texas Internet: st3qi@jetson.uh.edu | U of H Amateur Radio Club WB5FND AMPRnet: n5ljv@sugarland.ampr.org | uharc@post-office.uh.edu Packet: n5ljv@f6cnb.#setx.tx.usa.na | Box 85-T2, 4800 Calhoun, 77204-4083

Packet : n5ljv@f6cnb.#setx.tx.usa.na | Box 85-T2, 4800 Calhoun, 77204-4083 AT&Tnet : 713-852-8523 Fax 852-2630 | For info, finger st3qi@jetson.uh.edu

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Date: Sat, 13 Aug 1994 09:22:14 GMT

From: ihnp4.ucsd.edu!dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!

gatech!news-feed-1.peachnet.edu!emory!rsiatl!ke4zv!gary@network.ucsd.edu

Subject: Windows 3.1 and Baycom Modem TCP/IP networking

To: ham-digital@ucsd.edu

In article <32ga9m\$f1n@usenet.INS.CWRU.Edu> ei938@cleveland.Freenet.Edu (Andrew J Lynch) writes:

>

>Packet Radio Folks,

>

>I have a question regarding Windows 3.1 or WFW and ham/packet radio: Is there a Windows or WFW driver available for the Baycom packt radio modem that would allow TCP/IP networking functions over packet radio?

The problem with Baycom and Windows is that Baycom is dependent on precise processor timing to do bit banging, and heavily uses interrupts. Windows is a \*cooperative\* multitasker that doesn't do a good job of protecting memory and often doesn't allow precise timing because of ill behaved applications or heavy loads. So you get either very poor performance, or even hangs and crashes when you attempt to mate Baycom with Windows. If you must run Windows, a hardware TNC will give much fewer problems.

Gary

- -

Gary Coffman KE4ZV |
Destructive Testing Systems |
534 Shannon Way |
Lawrenceville, GA 30244 |

You make it, we break it. Guaranteed! | gatech!wa4mei!ke4zv!gary | uunet!rsiatl!ke4zv!gary | emory!kd4nc!ke4zv!gary | gary@ke4zv.atl.ga.us

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End of Ham-Digital Digest V94 #271 \*\*\*\*\*\*\*\*\*\*\*